

3542 U.S. PTO
09/113285
07/10/98

224	404.000
Class	Subclass
ISSUE CLASSIFICATION	



PATENT NUMBER

5947356



U.S. UTILITY PATENT APPLICATION

SCANNED <i>gmv</i>	O.I.P.E. <i>SM</i>	PATENT DATE SEP 09 1999
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SECTOR	CLASS 224	SUBCLASS 404.000	ART UNIT 3727	EXAMINER VIDOVICH
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FILED WITH: ☐ DISK (CRF) ☐ FICHE
(Attached in pocket on right inside flap)

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
224	404.000	224	557	544			
INTERNATIONAL CLASSIFICATION		296	43	37.6			
B60R	9/00	411	354				
	/	403	374.5	Dig 8			
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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg. 4	Figs. Drwg. 5	Print Fig. 1, 2	Total Claims 8	Print Claim for O.G. 1
<input type="checkbox"/> a) The term of this patent subsequent to _____ (date) has been disclaimed.	GREGORY M. VIDOVICH PATENT EXAMINER GROUP 2400 3700 <i>Gregory M. Vidovich</i> 4/22/99 (Primary Examiner) (Date)			NOTICE OF ALLOWANCE MAILED 4/27/99	
<input type="checkbox"/> b) The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____				ISSUE FEE \$ 8 Amount Due \$605 Date Paid 7/8/99	
<input type="checkbox"/> c) The terminal _____ months of this patent have been disclaimed.	<i>Blayd</i> 4/27/99 (Legal Instruments Examiner) (Date)			ISSUE BATCH NUMBER 541	
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(LABEL AREA)

ISSUE FEE IN FILE

(FACE)

PATENT NUMBER

APPLICATION SERIAL NUMBER

091113,285

APPLICANT'S NAME (PLEASE PRINT)

DE LONG

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

B6	0	R				9/00

ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

224 - 404.000

CROSS REFERENCE(S)

CLASS

SUBCLASS

(ONE SUBCLASS PER BLOCK)

224

557

544

296

43

37.6

411

354

403

374.5

Dig 8

GROUP
ART UNIT

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

3727

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Gregory M. Vidovich

PTO 270
(REV. 5-91)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE